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Substitute for forth 1449A/ETIOS

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet of 2

	Complete if Known	,
Application Number	10/723,061	
Filing Date	November 26, 2003	
First Named Inventor	SAVERIO CARL FALCO ET. AL.	
Group Art Unit	1652	
Examiner Name	DELIA M. RAMIREZ	
Attorney Docket Number	BB1179 US DIV1	

	,	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. <sup>1</sup>		
m	1	MARY G. WEST ET AL., Cloning and Characterization of the Saccharomyces cerevisiae Gene Encoding NAD- dependent 5,10-Methylenetetrahydrofolate Dehydrogenase, J. Biol. Chem., Vol. 268(1):153-160, 1993	
	2	LINDA D'ARI ET AL., Purification, Characterization, Cloning, and Amino Acid Sequence of the Bifunctional Enzyme 5,10-Methylenetetrahydrofolate Dehydrogenase/5,10-Methenyltetrahydrofolate Cyclohydrolase from Escherichia coli, J. Biol. Chem., Vol. 266(35):23953-23958, 1991	
	3	WARREN GISH ET AL., Identification of protein coding regions by database similarity search, Nature Genetics, Vol. 3:266-272, 1993	
	4	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 5001995, ACCESSION NO: AAD37248, 06-07-1999, D. KURTOV ET AL., The Aspergillus nidulans panB gene encoding eukaryotic ketopantoate hydroxymethyltransfer	
	5	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 2984098, ACCESSION NO: AAC07636, 03-25-1998, G. DECKERT ET AL., The complete genome of the hyperthermophilic bacterium Aquifex aeolicus	
	6	GERARD DECKERT ET AL., The complete genome of the hyperthermophilic bacterium Aquifex aeolicus, Nature, Vol. 392:353-358, 1998	
	. 7	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 2500006, ACCESSION NO: Q46339, 07-15-1999, L.J. CHLUMSKY ET AL., Sequence analysis of sarcosine oxidase and nearby genes reveals homologies with key enzymes of folate one-carbon metabolism	
	8	LAWRENCE J. CHLUMSKY ET Al., Sequence analysis of sarcosine oxidase and nearby genes reveals homologies with key enzymes of folate one-carbon metabolism, J. Biol. Chem., Vol. 270(31):18252-18259, 1995	
	9	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1706872, ACCESSION NO: P53603, 02-15-2000, L. L. MURLEY ET AL., The nucleotide sequence of porcine formiminotransferase cyclodeamlnase. Expression and purification from Escherichia coll	
	10	LAURA LEA MURLEY ET AL., The nucleotide sequence of porcine formiminotransferase cyclodeaminase.  Expression and purification from Escherichia coli, J. Biol. Chem., Vol. 268(30):22820-22824, 1993	
M	11	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 4103987, ACCESSION NO: AADO1907, 01-05-1999, L. CHEN ET AL., A cDNA sequence encoding pea leaf cytosolic bifunctional dehydrogenase-5,10-methenyltetrahydrofolate cyclohydrolase	

Examiner Signature	AL	Date Considered	8/11/	04	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	INFORMATION DIGGLOCUES				Application Number	10/723,061		
	INFORMATION DISCLOSURE				Filing Date	November 26, 2003		
STATEMENT BY APPLICANT				PPLICANT	First Named Inventor	SAVERIO CARL FALCO ET. AL.		
					Group Art Unit	1652		
	(use as many sheets as necessary)				Examiner Name	DELIA M. RAMIREZ		
<u></u>	Sheet	2	of	2	Attorney Docket Number	BB1179 US DIV1		
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Sheet	2	of 2 Attorney Docket Number BB1179 US DIV1				
		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials * No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			Т2			
M	12	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1685109, ACCESSION NO: U58210, 11-28-1996, F. STINGELE ET AL., Disruption of the gene encoding penicillin-binding protein 2b (pbp2b) causes eltered cell morphology and cease in exopolysaccharide production in Streptococcus thermophilus Sfi6				
	13	FRANCESCA STINGELE ET AL., Disruption of the gene encoding penicillin-binding protein 2b (pbp2b) causes altered cell morphology and cease in exopolysaccharlde production in Streptococcus thermophilus Sfi6, Mol. Microbiology, Vol. 22(2):357-366, 1996				
	PETER L. NAGY ET AL., Formyltetrahydrofolate Hydrolase, a Regulatory Enzyme That Functions to Balance Pools of Tetrahydrofolate and One-Carbon Tetrahydrofolate Adducts in Escherichia coli, J. Bacteriology, Vol.  177(5):1292-1298, 1995					
	15	KAREN W. SHANNON ET AL., Isolation and Characterization of the Saccharomyces cerevisiae MIS1 Gene Encoding Mitochondrial C1-Tetrahydrofolate Synthase, J. Biol. Chem., Vol. 263(16):7717-7725, 1988				
	16	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 2245073, ACCESSION NO: Z97343, 08-27-1999, M. BEVAN ET AL., Arabidopsis thaliana DNA chromosome 4, ESSA I FCA contig fragment No. 8				
	17	MARC ALLAIRE ET AL., The 3-D structure of a folate-dependent dehydrogenase/cyclohydrolase bifunctional enzyme at 1.5 A resolution, Structure 6(2):173-182, 1998				
SWISS INSTITUTE OF BIOINFORMATICS PROSITE ACCESSION NO. PDOC00616, July 1998, K. W. Shannon et al., Isolation and Characterization of the Saccharomyces cerevisiae MIS1 Gene Encoding Mitochondrial C1-Tetrahydrofolate Synthase						
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organization of the control of the c	Examiner Signature	Date Considered	8/11/104	
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